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B. AMENDMENTS TO THE CLAIMS

- (currently amended) A method of processing electronic 1. document requests, said method comprising: receiving a request from an initiator transmitted through a computer network; determining a target recipient; identifying a first format corresponding to the request; identifying a second format corresponding to the target recipient, wherein the second format is different than the first format; dynamically locating a process, wherein the process is adapted to format the request from the first format to the second format: formatting the request using the located process; creating a response based on the formatting; and sending the formatted response to the target recipient.
- 2. (original) The method as described in claim 1 further comprising: retrieving a target profile corresponding to the target recipient, the target profile including a trading partner list and a transaction list; determining whether the initiator is a trading partner based upon a reading of the trading partner list; and identifying whether the target recipient and initiator have a known transaction process implementation based upon the transaction list.

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- 3. (original) The method as described in claim 2 wherein the target profile includes one or more trading partner qualification criteria.
- 4. (original) The method as described in claim 2 further comprising: retrieving a HUB transaction process list; determining whether a transaction process implementation is available based upon the HUB transaction process list; and sending a message to the initiator based on the determination.
- 5. (original) The method as described in claim 2 further comprising: locating an existing instance of the process between the target recipient and the initiator; and creating a new instance between the target recipient and the initiator in response to not locating the existing instance of the process.
- 6. (original) The method as described in claim 1 further comprising: retrieving a transaction process number and a message process state corresponding to the request; retrieving a process state corresponding to the transaction process number; identifying a message type corresponding to the request; comparing the process state to the message process state; and

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validating the message in response to the comparison.

- (original) The method as described in claim 1 wherein 7. the formatting further includes: determining whether the target recipient uses an interactive process or a client-server process.
- (currently amended) An information handling system 8. comprising:

one or more processors;

a memory accessible by the processors;

one or more nonvolatile storage devices accessible by the processors;

a document processing tool to process electronic documents, the document processing tool including:

means for receiving a request from an initiator transmitted through a computer network; means for determining a target recipient; means for identifying a first format corresponding to the request;

means for identifying a second format corresponding to the target recipient, wherein the second format is different than the first format;

means for dynamically locating a process, wherein the process is adapted to format the request from the first format to the second format; means for formatting the request using the located process;

means for creating a response based on the formatting; and

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means for sending the formatted response to the target recipient.

- (original) The information handling system as described 9. in claim 8 further comprising: means for retrieving a target profile corresponding to the target recipient, the target profile including a trading partner list and a transaction list; means for determining whether the initiator is a trading partner based upon a reading of the trading partner list; and means for identifying whether the target recipient and initiator have a known transaction process implementation based upon the transaction list.
- (original) The information handling system as described 10. in claim 9 wherein the target profile includes one or more trading partner qualification criteria.
- 11. (original) The information handling system as described in claim 9 further comprising: means for retrieving a HUB transaction process list; means for determining whether a transaction process implementation is available based upon the HUB transaction process list; and means for sending a message to the initiator based on the determination.
- (original) The information handling system as described 12. in claim 9 further comprising:

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means for locating an existing instance of the process between the target recipient and the initiator; and means for creating a new instance between the target recipient and the initiator in response to not locating the existing instance of the process.

- 13. (original) The information handling system as described in claim 8 further comprising:

 means for retrieving a transaction process number and a message process state corresponding to the request;

 means for retrieving a process state corresponding to the transaction process number;

 means for identifying a message type corresponding to the request;

 means for comparing the process state to the message process state; and

 means for validating the message in response to the comparison.
- 14. (currently amended) A computer program product stored in a computer operable media for processing electronic documents, said computer program product comprising: means for receiving a request from an initiator transmitted through a computer network; means for determining a target recipient; means for identifying a first format corresponding to the request; means for identifying a second format corresponding to the target recipient, wherein the second format is different than the first format;

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recipient.

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means for dynamically locating a process, wherein the process is adapted to format the request from the first format to the second format; means for formatting the request using the located process; means for creating a response based on the formatting; and means for sending the formatted response to the target

- 15. (original) The computer program product as described in claim 14 further comprising:
 - means for retrieving a target profile corresponding to the target recipient, the target profile including a trading partner list and a transaction list; means for determining whether the initiator is a trading partner based upon a reading of the trading partner list; and

means for identifying whether the target recipient and initiator have a known transaction process implementation based upon the transaction list.

- 16. (original) The computer program product as described in claim 15 wherein the target profile includes one or more trading partner qualification criteria.
- 17. (original) The computer program product as described in claim 15 further comprising: means for retrieving a HUB transaction process list;

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means for determining whether a transaction process implementation is available based upon the HUB transaction process list; and means for sending a message to the initiator based on the determination.

- 18. (original) The computer program product as described in claim 15 further comprising: means for locating an existing instance of the process between the target recipient and the initiator; and means for creating a new instance between the target recipient and the initiator in response to not locating the existing instance of the process.
- 19. (original) The computer program product as described in claim 14 further comprising: means for retrieving a transaction process number and a message process state corresponding to the request; means for retrieving a process state corresponding to the transaction process number; means for identifying a message type corresponding to the request; means for comparing the process state to the message process state; and means for validating the message in response to the comparison.
- (original) The computer program product as described in 20. claim 14 wherein the formatting further includes:

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means for determining whether the target recipient uses an interactive process or a client-server process.

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